

Shih-Min Wang

List of Publications by Year in descending order

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39
papers

2,294
citations

236925

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315739

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docs citations

39
times ranked

1960
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and Immune Responses of Peripheral Chemical Sympathectomy in Enterovirus 71 Infection. <i>Frontiers in Immunology</i> , 2021, 12, 700903.	4.8	4
2	Anti-inflammatory and antiviral effects of minocycline in enterovirus 71 infections. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109271.	5.6	20
3	Antiviral activities of <i>Schizonepeta tenuifolia</i> Briq. against enterovirus 71 in vitro and in vivo. <i>Scientific Reports</i> , 2017, 7, 935.	3.3	34
4	A Selective Bottleneck Shapes the Evolutionary Mutant Spectra of Enterovirus A71 during Viral Dissemination in Humans. <i>Journal of Virology</i> , 2017, 91, .	3.4	36
5	Suppression of interleukin-6 increases enterovirus A71 lethality in mice. <i>Journal of Biomedical Science</i> , 2017, 24, 94.	7.0	5
6	Milrinone in Enterovirus 71 Brain Stem Encephalitis. <i>Frontiers in Pharmacology</i> , 2016, 7, 82.	3.5	13
7	Enterovirus 71 Virion-Associated Galectin-1 Facilitates Viral Replication and Stability. <i>PLoS ONE</i> , 2015, 10, e0116278.	2.5	21
8	Norepinephrine and Epinephrine Enhanced the Infectivity of Enterovirus 71. <i>PLoS ONE</i> , 2015, 10, e0135154.	2.5	21
9	Mapping Enterovirus A71 Antigenic Determinants from Viral Evolution. <i>Journal of Virology</i> , 2015, 89, 11500-11506.	3.4	28
10	Update of enterovirus 71 infection: epidemiology, pathogenesis and vaccine. <i>Expert Review of Anti-Infective Therapy</i> , 2014, 12, 447-456.	4.4	58
11	Immunophenotype Expressions and Cytokine Profiles of Influenza A H1N1 Virus Infection in Pediatric Patients in 2009. <i>Disease Markers</i> , 2014, 2014, 1-6.	1.3	8
12	Mutations in the non-structural protein region contribute to intra-genotypic evolution of enterovirus 71. <i>Journal of Biomedical Science</i> , 2014, 21, 33.	7.0	27
13	The Clinical Correlation of Regulatory T Cells and Cyclic Adenosine Monophosphate in Enterovirus 71 Infection. <i>PLoS ONE</i> , 2014, 9, e102025.	2.5	6
14	Subneutralizing antibodies to enterovirus 71 induce antibody-dependent enhancement of infection in newborn mice. <i>Medical Microbiology and Immunology</i> , 2013, 202, 259-265.	4.8	25
15	Knowledge, attitude, and practice of dengue disease among healthcare professionals in southern Taiwan. <i>Journal of the Formosan Medical Association</i> , 2013, 112, 18-23.	1.7	43
16	Antibodies in dengue immunopathogenesis. <i>Journal of the Formosan Medical Association</i> , 2013, 112, 1-2.	1.7	6
17	Milrinone Therapy for Enterovirus 71-Induced Pulmonary Edema and/or Neurogenic Shock in Children. <i>Critical Care Medicine</i> , 2013, 41, 1754-1760.	0.9	34
18	Clinical and laboratory predictive markers for acute dengue infection. <i>Journal of Biomedical Science</i> , 2013, 20, 75.	7.0	68

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19	The authors reply. <i>Critical Care Medicine</i> , 2013, 41, e391-e392.	0.9	0
20	Cytokine Immunopathogenesis of Enterovirus 71 Brain Stem Encephalitis. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-8.	3.3	92
21	ECHOVIRUS 18 MENINGITIS IN SOUTHERN TAIWAN. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 259-260.	2.0	12
22	Enterovirus 71 Infection of Monocytes with Antibody-Dependent Enhancement. <i>Vaccine Journal</i> , 2010, 17, 1517-1523.	3.1	50
23	Enterovirus 71: epidemiology, pathogenesis and management. <i>Expert Review of Anti-Infective Therapy</i> , 2009, 7, 735-742.	4.4	104
24	Reemergence of Enterovirus 71 in 2008 in Taiwan: Dynamics of Genetic and Antigenic Evolution from 1998 to 2008. <i>Journal of Clinical Microbiology</i> , 2009, 47, 3653-3662.	3.9	168
25	Skin penetrating abilities and reservoir effects of neat DMF and DMF/water mixtures. <i>Science of the Total Environment</i> , 2009, 407, 5229-5234.	8.0	13
26	Enterovirus 71, One Virus and Many Stories. <i>Pediatrics and Neonatology</i> , 2008, 49, 113-115.	0.9	29
27	Acute Chemokine Response in the Blood and Cerebrospinal Fluid of Children with Enterovirus 71-associated Brainstem Encephalitis. <i>Journal of Infectious Diseases</i> , 2008, 198, 1002-1006.	4.0	112
28	Immunity to Avirulent Enterovirus 71 and Coxsackie A16 Virus Protects against Enterovirus 71 Infection in Mice. <i>Journal of Virology</i> , 2007, 81, 10310-10315.	3.4	47
29	Combining novel strategy with kinetic approach in the determination of respective respiration and skin exposure to N,N-dimethylformamide vapor. <i>Science of the Total Environment</i> , 2007, 388, 398-404.	8.0	12
30	Long-term Cognitive and Motor Deficits After Enterovirus 71 Brainstem Encephalitis in Children. <i>Pediatrics</i> , 2006, 118, e1785-e1788.	2.1	85
31	Modulation of cytokine production by intravenous immunoglobulin in patients with enterovirus 71-associated brainstem encephalitis. <i>Journal of Clinical Virology</i> , 2006, 37, 47-52.	3.1	152
32	Critical management in patients with severe enterovirus 71 infection. <i>Pediatrics International</i> , 2006, 48, 250-256.	0.5	36
33	Therapeutic efficacy of milrinone in the management of enterovirus 71-induced pulmonary edema. <i>Pediatric Pulmonology</i> , 2005, 39, 219-223.	2.0	62
34	Type I interferons protect mice against enterovirus 71 infection. <i>Journal of General Virology</i> , 2005, 86, 3263-3269.	2.9	142
35	Successful treatment of <i>Paecilomyces variotii</i> splenic abscesses: a rare complication in a previously unrecognized chronic granulomatous disease child. <i>Diagnostic Microbiology and Infectious Disease</i> , 2005, 53, 149-152.	1.8	38
36	Invasive fungal infections in pediatric patients with leukemia: emphasis on pulmonary and dermatological manifestations. <i>Acta Paediatrica Taiwanica = Taiwan Er Ke Yi Xue Hui Za Zhi</i> , 2005, 46, 149-55.	0.1	2

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37	A Mouse-Adapted Enterovirus 71 Strain Causes Neurological Disease in Mice after Oral Infection. <i>Journal of Virology</i> , 2004, 78, 7916-7924.	3.4	241
38	Pathogenesis of Enterovirus 71 Brainstem Encephalitis in Pediatric Patients: Roles of Cytokines and Cellular Immune Activation in Patients with Pulmonary Edema. <i>Journal of Infectious Diseases</i> , 2003, 188, 564-570.	4.0	261
39	An outbreak of enterovirus 71 infection in Taiwan, 1998: epidemiologic and clinical manifestations. <i>Journal of Clinical Virology</i> , 2000, 17, 23-30.	3.1	179